AMENDMENT UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2193 Attorney Docket No.: MP0267 (13298/11)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/678,523 Confirmation No. 1345

Applicant : Sorel HOROVITZ

Filed : October 3, 2003

Title : METHOD AND APPARATUS FOR FINDING THE NEXT FREE BIT

IN A REGISTER

TC/A.U. : 2193

Examiner : Chat C. DO

SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. § 1.116

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully submits the following amendments remarks in further response to the Office Action dated January 7, 2009, in response to the Advisory Action dated April 1, 2009, and pursuant to a telephone conversation with the Examiner on May 7, 2009. Applicant filed a Petition for Extension of Time, extending the response period to May 7, 2009 with a previous response, so this Supplemental Amendment is believed timely.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.